HAWAII AGRICULTURAL THEFT AND/OR VANDALISM

The Hawaii Field Office of the USDA's National Agricultural Statistics Service conducted a special survey of Hawaii's farmers on their exposure to agricultural theft and/or vandalism. The total value of theft and/or vandalism losses, as well as security costs, from Hawaii farms is estimated at \$11.4 million or 9% of the 2004 Hawaii net farm income of \$122 million estimated by USDA, Economic Research Service. Total theft of farm commodities, materials, equipment, and other property is pegged at \$1.9 million. Statewide vandalism cost to farms in Hawaii totaled \$2.0 million. Total security costs to prevent theft and/or vandalism totaled \$7.4 million. A special note of acknowledgment goes to the Hawaii Farm Bureau Federation (HFBF). This survey was conducted with funds from the State of Hawaii, Department of Agriculture and co-sponsored by the HFBF.

Theft and/or vandalism losses and security measure costs, by County, 2004

County	Losses		Security measure	Total	
	Theft	Vandalism 1	costs	TOlai	
	1,000 dollars				
Hawaii	634	192	3,119	3,945	
Honolulu	798	568	2,553	3,919	
Kauai	185	99	893	1,177	
Maui	329	1,160	835	2,324	
Total	1,946	2,019	7,400	11,365	

¹A large vandalism event occurred during 2004 and was reported by one of our respondents. We consider this event a statistical aberration. We have omitted this event and summarized the remaining data to acquire what we consider a truer picture of agricultural vandalism for the State of Hawaii.

Theft by category, State of Hawaii, 2004

Type of theft	Number of incidents	Amount of loss	
		1,000 dollars	
Crop	2,900	562	
Livestock	284	262	
Chemical/Fertilizer	127	55	
Machinery/Equipment	608	839	
Other Property	820	228	
Total	4,739	1,946	

Vandalism by category, State of Hawaii, 2004

Type of theft	Number of incidents	Amount of loss	
		1,000 dollars	
Crop	263	1,026	
Livestock	61	299	
Chemical/Fertilizer	23	4	
Machinery/Equipment	169	465	
Other Property	637	225	
Total	1,153	2,019	

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